## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1	"20060095543"	US-PGPUB	OR	OFF	2010/02/04 11:30
L4	1101	709/218.ccls.	US-PGPUB	OR	OFF	2010/02/04 11:30
L5	995	725/39.ccls.	US-PGPUB	OR	OFF	2010/02/04 11:30
L6	891	725/46.ccls.	US-PGPUB	OR	OFF	2010/02/04 11:30
L7	174	725/47.ccls.	US-PGPUB	OR	OFF	2010/02/04 11:30
L8	176	725/53.ccls.	US-PGPUB	OR	OFF	2010/02/04 11:30
L9	52	725/55.ccls.	US-PGPUB	OR	OFF	2010/02/04 11:30
L10	123	725/56.ccls.	US-PGPUB	OR	OFF	2010/02/04 11:30
L11	5	("5548338" "5799150" "6014707" "5990883" "6018372").pn.	USPAT	OR	OFF	2010/02/04 11:30
L12	2	("20020059623" "20030014753").pn.	US-PGPUB	OR	OFF	2010/02/04 11:30
L13	171	(epg (electronic adj3 program \$4 adj3 guide)) near10 meta	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L14	45	L13 and (@ad<="20030508" @rlad<="20030508")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L15	7	L11 L12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L16	696	(epg ((episode interactive) adj3 program\$4 adj3 guide)) near10 retriev\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30

L17	9	(epg ((episode interactive) adj3 program\$4 adj3 guide)) near10 retriev\$3 near10 preference\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L18	595	(epg (electronic adj3 program \$4 adj3 guide)) near10 (pointer \$1 identifier\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L19	307	L18 and (@ad<="20030508" @rlad<="20030508")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L20	6	(epg (electronic adj3 program \$4 adj3 guide)) near10 meta near10 (pointer\$1 identifier\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L21	19	(epg (electronic adj3 program \$4 adj3 guide)) near10 meta same (pointer\$1 identifier\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L22	1	(epg (electronic adj3 program \$4 adj3 guide)) near10 meta same (pointer\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L23	105	(epg (electronic adj3 program \$4 adj3 guide)) near10 (pointer \$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L24	78	L23 and (@ad<="20030508" @rlad<="20030508")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L25	1	"7363591".pn.	USPAT	OR	OFF	2010/02/04 11:30

L26	15	(US-20050268160-\$ or US-20030174844-\$ or US-20030126600-\$ or US-20030066090-\$ or US-20020133821-\$ or US-20020035726-\$ or US-20030014753-\$ or US-20040086127-\$ or US-20050076360-\$ or US-20050015815-\$).did. or (US-5990883-\$ or US-7379655-\$ or US-6240555-\$ or US-7363591-\$).did. or (US-20030009472-\$). did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2010/02/04 11:30
L27	1	L26 and ((find\$3 search\$3) near10 (preference\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L28	332	(epg (electronic adj3 program \$4 adj3 guide)) near10 (keyword word near10 history)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L29	10	(epg (electronic adj3 program \$4 adj3 guide)) near10 ((keyword word) near10 history)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L30	17	(US-20050268160-\$ or US-20030174844-\$ or US-20030126600-\$ or US-20030066090-\$ or US-20020133821-\$ or US-20020035726-\$ or US-20030014753-\$ or US-20040086127-\$ or US-20050076360-\$ or US-20050015815-\$ or US-20050015815-\$ or US-20060095543-\$).did. or (US-5990883-\$ or US-7379655-\$ or US-6240555-\$ or US-7363591-\$).did. or (US-20030009472-\$). did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2010/02/04 11:30
L31	0	L30 and (latest live (up adj3 to adj3 date)) same ticker	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30

L32	8	L30 and (latest live (up adj3 to adj3 date))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L33	6320	(stream transmit\$4 receiv\$3) near20 (supplement\$3 additional extra complement\$3) near20 (updat\$3 realtime (real adj time) live)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L34	299	L33 and meta	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L35	19	L33 same meta	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L36	23	(stor\$3 sav\$3) near20 ((real adj time) realtime live current) near20 (content near5 meta)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L37	2	"7028331".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L38	1	(late\$2 new\$3 recent\$2) near20 content near20 (metadata (meta adj data) meta-data) near20 reference near20 (id pointer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L39	44	(late\$2 new\$3 recent\$2) near20 content near20 (metadata (meta adj data) meta-data) near20 reference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L40	9	L39 and (@ad<="20030508" @rlad<="20030508")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30

L41	35539	(late\$2 new\$3 recent\$2 current live) near20 (data content) near20 (stream broadcast feed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L42	1272	(late\$2 new\$3 recent\$2 current live) near20 (add additional supplement\$2) near20 (data content) near20 (stream broadcast feed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L43	2255	(late\$2 new\$3 recent\$2 current live) near20 (addition\$2 supplement\$2) near20 (data content information) near20 (stream broadcast feed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L44	249	(insert\$3 add\$3 amend\$3) near20 (late\$2 new\$3 recent\$2 current live) near20 (addition\$2 supplement\$2) near20 (data content information) near20 (stream broadcast feed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L45	114	L44 and (@ad<="20030508" @rlad<="20030508")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L46	4	("20030030652" "20030233661").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L47	10	(insert\$3 add\$3 amend\$3) near20 (late\$2 new\$3 recent\$2 current live) near20 (scroll\$3 tick\$3) near20 (data content information) near20 (stream broadcast feed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L48	5980	updat\$3 near20 (scroll\$3 ticker stream\$3 broadcast\$3 feed) near20 (recent current late\$2 new\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L49	555	updat\$3 near20 (scroll\$3 ticker stream\$3 broadcast\$3 feed) near20 (content supplement\$3 extra) near20 (recent current late\$2 new\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30

L50	181	L49 and (@ad<="20030508" @rlad<="20030508")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L51	53	L49 same (reference pointer flag tag)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L52	16	L51 and (@ad<="20030508" @rlad<="20030508")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L53	1	"20060095543"	US-PGPUB	OR	OFF	2010/02/04 11:30
L54	1	L53 and (update near10 meta)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L55	6	(condition\$3) near10 (updat\$3 refresh\$3) near10 (extra supplemental additional) near10 (program episode content) near10 information	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L56	2	(option\$2) near10 (updat\$3 refresh\$3) near10 (extra supplemental additional) near10 (program episode content) near10 information	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L57	8	(option\$2) near20 (updat\$3 refresh\$3) near20 (extra supplemental additional) near20 (program episode content) near20 information	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L58	16	(option\$2 condition\$2) near20 (updat\$3 refresh\$3) near20 (extra supplemental additional) near20 (program episode content) near20 information	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30

L59	293	725/50.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L60	205	L59 and (@ad<="20030508" @rlad<="20030508")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L61	183	L60 and (additional supplemental content)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L62	13	L60 and (additional supplemental conditional) near20 (updat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L63	1728	(updat\$3 refresh\$3) near10 (extra supplemental additional) near10 (program episode content)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30
L64	18	(updat\$3 refresh\$3) near10 (extra supplemental additional) near10 ((program episode content) adj3 guide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/02/04 11:30

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	<b>Default Operator</b>	Plurals	Time Stamp
L65	0	(information adj5 distributing adj5 program adj5 meta adj5 information). clm.	USPAT; UPAD	OR	OFF	2010/02/04 11:54
L66	0	(request adj5 content adj5 meta adj5 information adj5 information adj5 distribution adj5 device).clm.	USPAT; UPAD	OR	OFF	2010/02/04 11:55
L67	0	(content adj5 meta adj5 information adj5 distributed). clm.	USPAT; UPAD	OR	OFF	2010/02/04 11:55

L68	0	(determine adj5 requested adj5 content adj5 meta adj5 update).clm.	USPAT; UPAD	OR	OFF	2010/02/04 11:56
L69	0	(perform adj5 update adj5 confirmation adj5 process). clm.	USPAT; UPAD	OR	OFF	2010/02/04 11:56
L70	0	(increase adj5 efficiency adj5 update adj5 process). clm.	USPAT; UPAD	OR	OFF	2010/02/04 11:57
L71	0	(transmit adj5 information adj5 device adj5 content adj5 information).clm.	USPAT; UPAD	OR	OFF	2010/02/04 11:58
L72	0	(display adj5 transmitted adj5 content adj5 meta adj5 information).clm.	USPAT; UPAD	OR	OFF	2010/02/04 11:58
L73	0	(based adj5 meta adj5 information adj5 reference). clm.	USPAT; UPAD	OR	OFF	2010/02/04 11:59
L74	0	(latest adj5 content adj5 meta adj5 information).clm.	USPAT; UPAD	OR	OFF	2010/02/04 11:59

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